### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



## FILING COMPLETION UNDER RULE 53(f)

( NOT PCT Applications) For Design, Provisional, or Utility Applications

|      | PAT  | ENT         |
|------|------|-------------|
| APPL | ICAT | <b>FION</b> |

#### **COMPLETION** Under Rule 53(f)

**Attn: Application Division** 

In re PATENT APPLICATION of Inventor(s): MODELSKI et al. Appln. No.:

741,856 09 Serial No. 1 Series Code 1

270183 Atty.Dkt.

NOR-13175BA

Client Ref

December 22, 2000

| Title   | : N   | METHOD AND APPARATUS FO   | R PERFORMING FILTE                 | R OPERATIONS ON DATA PACKETS USING AN |
|---|-------|---|------------------------------------|---------------------------------------|
|   |       | misioner of Patents<br>on,DC 20231  | Date:                              | April 19, 2001                        |
| Sir:  | The   | e following <b>completes the filing</b>   | under <u>Rule 53(f)</u> of the     | above-identified patent application:  |
| 1.  | Notic | ce to File Missing Parts  | ⊠ copy attached                    | ☐ not yet received .                  |
| 2.  | ⊠s    | igned Declaration attached.   | ⊠ Original                         | ☐ Facsimile/Copy                      |
|   | (Alwa | a <u>vs</u> "X" box 2 if filling signed Declaration<br>"X" box 2A only if <u>top</u> box of the Declar<br>"X" box 2B only if <u>none</u> of the top three | ration is X'd and file application | copy, or                              |
| <ul> <li>2A.  Attached: Original signed Declaration with attached specification (including claim(s)) which is specification and claim(s) originally filed to secure the above filing date.</li> <li>2B.  The original application as filed in the PTO on the above filing date is the application which exinventor executed by signing the attached Rule 63 Declaration.</li> </ul> |       |   |                                    |                                       |
|   |       |   |                                    |                                       |

- Letter filing <u>formal</u> drawing attached. 4.
- Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 5.
- **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following 6. provisional, nonprovisional and/or PCT international application(s):

| Application No. Filing Date |  | Application No. | Filing Date |  |  |
|-----------------------------|--|-----------------|-------------|--|--|
| (1)                         |  | (2)             |             |  |  |
| (3)                         |  | (4)             |             |  |  |
| (5)                         |  | (6)             |             |  |  |

FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 7.

| ·   | Application No. | Filing Date | Application No. | Filing Date |
|-----|-----------------|-------------|-----------------|-------------|
| (1) |                 |             | (2)             |             |
| (3) |                 |             | (4)             |             |
| (5) |                 |             | (6)             |             |

8.

| 9. (No.) Certified co  |                         | attached       | i;              | ously filed (date               | )                |  |
|--|-------------------------|----------------|-----------------|---------------------------------|------------------|--|
| 10. Small Entity Status Ø  | ⊠ is <u>N</u>           | ot claimed     |                 | (file PAT-256 if<br>ity Status) | this is the firs | t claim of                               |
| 11. Attached:  |                         |                | 2               | •                               |                  |  |
| 12. Preliminary Amendm   |                         |                | AAC AC EII ED I | ESS ANV ARC                     | VE CANCEI        | I FĎ                                     |
| THE FOLLOWING FIL  | <u>ING FEE IS BA</u>    | SED ON CLAI    | MS AS FILED I   | ESS ANT ABC                     | VE CANCEL        | <u>.LLU</u>                              |
|  |                         |                |                 | Large/Small<br>Entity           |                  | Fee<br>Code                              |
| 13. Basic Filing Fee   |                         | Desi           | gn Application  | \$320/\$160                     |                  | 106/26                                   |
| 13. Basic Filing Fee   |                         | Not Desi       | gn Application  | \$710/\$355                     | +710             | 101/201                                  |
| 14. Total Effective Claims   | 39                      | minus 20 =     | 19              | x \$18/\$9                      | +342             | 103/203                                  |
| 15 Independent Claims  | 3                       | minus 3 =      | 0               | x \$80/\$40                     | +0               | 102/202<br>104/204                       |
| 16. If any proper multiple depe  | endent claim (igr       | nore improper) | is present,     | \$270/\$135                     | +0               | 104/204                                  |
| (Leave this line blank if this is  | a <u>reissue</u> applic | ation)         |                 | \$130/\$65                      | +130             | 105/205                                  |
| 17. Surcharge for filing Declar  | ation/filing fee la     | ate            | EII INC EE      | E ENCLOSED =                    |                  |  |
| 18.  | A 11 00 0004            |                | FILING FEI      | E ENCLOSED -                    | -   W1102        |  |
| 20. <b>Petition is hereby made</b> to extend the <u>original</u> due date to (1 mo) \$110/\$35 = (2mos) (3mos) \$390/\$195 = (117/21)  |                         |                |                 |                                 |                  | 115/215<br>116/216<br>117/217<br>118/218 |
| 21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee   |                         |                |                 | \$130                           | +0               | 139                                      |
| 22. If "assignment" box 5 is X'd, add recording fee.   |                         |                |                 | \$40                            | +40              | 581                                      |
| 23. Petition Fee for   |                         |                |                 | \$130                           | +0               |  |
|  |                         |                |                 | E ENCLOSED =                    | \$1222           |  |
| Our Deposit Account No. 03-3975 Our Order No. 061473 270183  C# M#  CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or |                         |                |                 |                                 |                  |  |
| credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a <u>duplicate</u> copy of this sheet is attached.  This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue</u> <u>fee</u> until/unless an issue fee transmittal form is filed.   |                         |                |                 |                                 |                  |  |
| Pillsbury Winthrop LLP Intellectual Property Group   |                         |                |                 |                                 |                  |  |
| 1100 New York Avenue, NW<br>Ninth Floor<br>Washington, DC 20005-3918   | By Atty:<br>Sig:        | Eric R. Herr   | mangez          | Fax                             |                  | 822-0944<br>861-3657                     |
| Tel: (202) 861-3000  |                         |                | ′ (/            | ıeı                             | . (202)          | 00 1-303 <i>1</i>                        |
| Atty/Sec: EH/srd  NOTE: File in <u>duplicate</u> with PTO receipt (PAT-103A) and attachments   |                         |                |                 |                                 |                  |  |





#### United States Patent and Trademark Office

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 2023

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/741.856

12/22/2000

Richard P. Modelski

PM 270183 NOR-13175BA

**CONFIRMATION NO. 8575** 

FORMALITIES LETTER

OC000000005810160\*

Intellectual Property Group Ninth Floor 1100 New York Avenue, NW. Washington, DC 20005-3918

illsbury Madison & Sutro LLP

Date Mailed: 02/28/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$342.
  - **\$342** for **19** total claims over 20.
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1182.

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
  - Papers contain improper margins. Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")

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JADD01

# A copy of this notice <u>MUST</u> be returned with the reply.

THIRDE Gerenew.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE